

PATENT

Case Docket No. ASMJP.055DV1

Date: March 12, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Satoh et al.  
Appl. No. : 10/759,953  
Filed : January 16, 2004  
For : A SEMICONDUCTOR  
PROCESSING DEVICE  
PROVIDED WITH A REMOTE  
PLASMA SOURCE FOR SELF-  
CLEANING  
Examiner : Unknown  
Group Art Unit : Unknown

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

March 12, 2004

(Date)

Adeel S. Akhtar, Reg. No. 41,394

TRANSMITTAL LETTER

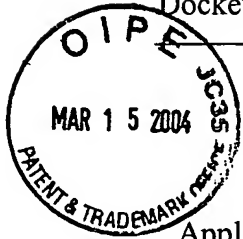
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 listing fifteen (15) references.
- (X) Enclosed are three (3) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Adeel S. Akhtar  
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Attorney of Record  
Customer No. 20,995  
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## INFORMATION DISCLOSURE STATEMENT

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Dear Sir:

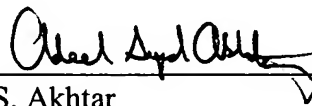
Enclosed is form PTO-1449 listing 15 references. References numbered 2, 4-11 and 13-15 are of record in U.S. patent application No. 09/164,523 , filed January 18, 2001, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Accordingly, copies of references numbered 2, 4-11 and 13-15 are not submitted pursuant to 37 C.F.R. § 1.98(d). Copies of references numbered 1, 3 and 12 are enclosed.

This Information Disclosure Statement is being filed with an RCE or within three months of the filing date of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: March 12, 2004

By:   
Adeel S. Akhtar  
Registration No. 41,394  
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. ASMJP.055DV1	APPLICATION NO. 10/759,953
	APPLICANT Satoh et al.	
	FILING DATE January 16, 2004	GROUP Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	4,563,367	1/7/86	Sherman			
	2	4,859,303	8/22/89	Kalnitsky et al.			
	3	5,662,770	9/2/97	Donohoe			
	4	5,769,950	6/23/98	Takasu et al.			
	5	5,788,778	8/4/98	Shang et al.			
	6	5,788,799	8/4/98	Steger et al.			
	7	5,807,614	9/15/98	Sindzingre et al.			
	8	5,844,195	12/1/98	Fairbairn et al.			
	9	5,939,831	8/17/99	Fong et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	10	91109362.3	12/11/91	EPO				
	11	92121311.2	8/18/93	EPO				
	12	EP 0 697 467 A1	2/21/96	EPO				
	13	PCT/US98/21806	10/14/98	PCT				
	14	PCT/US99/15867	7/13/99	PCT				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	15	Page of a dictionary – definition of gatevalve

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031104

EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	